REMARKS/ARGUMENTS

Claims 1-9, 12 and 19 are cancelled.

Upon entry of the amendment, Claim 10-11 and 13-18 will be active.

Support for each amended claim is found at the originally filed claims and throughout the specification. Additionally, support for the feature "wherein the thermally polymerizable mixture does not comprise monomers other than the multifunctional macromonomer" of present Claim 10 is found, for example, at MPEP 2173.05(i), that describes, in part "Any negative limitation or exclusionary proviso must have basis in the original disclosure. If alternative elements are positively recited in the specification, they may be explicitly excluded in the claims," combined with page 2, lines 8-9, of the originally filed specification, that describes "monomers or prepolymers." Because monomers are a positively recited alternative element, under MPEP 2173.05(i), the monomers may be excluded from the claims.

No new matter is believed to have been added.

The obviousness rejection of Claims 10-11, 13-14, and 17-18 as being unpatentable in view of Rockrath is respectfully traversed, because Rockrath does not describe or suggest, and in fact "teaches away from," the feature of present Claim 10, "wherein the thermally polymerizable mixture does not comprise monomers other than the multifunctional macromonomer."

Rockrath's polymerizations of Rockrath's polysiloxane macromonomer are conducted in the presence of monomers such as "ethylhexyl acryalte, hydroxyethyl methacrylate, styrene, etc.," (see column 24, lines 15-43 of Rockrath). Thus, when Rockrath polymerizes, Rockrath's polymerization solution includes a polysiloxane macromonomer and monomers.

In contrast, present Claim 10, and the claims depending therefrom, contain the feature

"wherein the thermally polymerizable mixture does not comprise monomers other than the multifunctional macromonomer."

Accordingly, <u>Rockrath</u> does not describe or suggest every feature of present Claim 10, and the claims depending thereform; and in fact, <u>Rockrath</u> "teaches away from" a feature of present Claim 10. Withdrawal of the rejection is respectfully requested.

The obviousness rejection of Claims 10-11, 13-14 and 17-18 as being unpatentable over <u>Baumgart</u> is respectfully traversed because <u>Baumgart</u> does not describe or suggest, and in fact "teaches away from," the feature of present Claim 10, "wherein the thermally polymerizable mixture does not comprise monomers other than the multifunctional macromonomer."

Baumgart, in part, describes the presence of "at least one polysiloxane macromonomer..." and "at least one tris(alkoxycarbonylamino)triazine as crosslinking agent" (see the Abstract of Baumgart). The cross-linking agent of Baumgart is a monomer.

Accordingly, <u>Baumgart</u> does not describe or suggest every feature of present Claim 10, and the claims depending therefrom; and in fact, <u>Baumgart</u> "teaches away from" a feature of present Claim 10. Withdrawal of the rejection is respectfully requested.

The obviousness rejection of Claims 10-11 and 13-14 as being unpatentable in view of <u>Arkens</u> is respectfully traversed, because Applicants submit <u>Arkens</u> does not describe or suggest, and in fact "teaches away from," the feature of present Claim 10, "wherein the thermally polymerizable mixture does not comprise monomers other than the multifunctional macromonomer." Withdrawal of the obviousness rejection is requested.

The obviousness rejection of Claims 10-11, 13-14 and 17-18 as being unpatentable over Engelke in view of Rockrath is respectfully traversed. Engelke describes polymerizing mixtures that contain a siloxane macromonomer and a variety of monomers (see for example,

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column 18, Table 1.1). Because the macromonomer is mixed with monomers in <u>Engelke's</u> system, <u>Engelke</u> does not describe or suggest the feature of present Claim 10, that the thermally polymerizable mixture "does not comprise monomers other than the multifunctional macromonomer," and in fact, <u>Engelke</u> "teaches away from" this feature. The disclosure of <u>Rockrath</u> does not cure the deficiencies of <u>Engelke</u>. Withdrawal of the obviousness rejection is respectfully requested.

The obviousness rejection of Claims 10-14 and 17-18 as being unpatentable over Engelke in view of Baumgart is respectfully traversed. As described above, Engelke does not describe or suggest all of the features of present Claim 10, and the claims depending therefrom, and in fact, "teaches away from" the feature of present Claim 10 that the thermally polymerizable mixture "does not comprise monomers other than the multifunctional macromonomer." The disclosure of Baumgart does not cure the deficiencies of Engelke.

Withdrawal of the rejection is respectfully requested.

The obviousness rejection of Claims 15-16 as being unpatentable over <u>Arkens</u> in view of <u>Rockrath</u> is respectfully traversed. As described above, Applicants submit <u>Arkens</u> does not describe or suggest every feature of present Claim 10, and the claims depending therefrom; and in fact, <u>Arkens</u> "teaches away from" the feature of present Claim 10 and the claims depending therefrom that the thermally polymerizable mixture "does not comprise monomers other than the multifunctional macromonomer." <u>Rockrath</u> does not cure the deficiencies of <u>Arkens</u>. Withdrawal of the obviousness rejection is respectfully requested.

The obviousness rejection of Claims 10 and 15 as being unpatentable over <u>Beck</u> is respectfully traversed. The coatings of <u>Beck</u>, as described at Table 1, column 6, of <u>Beck</u>, all contain methyldiethanolamine, which is a monomer. In contrast, present Claim 10, and the

claims depending therefrom, have, as a feature, that the thermally polymerizable mixture

"does not comprise monomers other than the multifunctional macromonomer."

Accordingly, Beck does not describe or suggest, and in fact "teaches away from" the feature

of present Claim 10 and the claims depending therefrom, that the thermally polymerizable

mixture "does not comprise monomers other than the multifunctional macromonomer."

Withdrawal of the rejection is respectfully requested.

The obviousness rejection of Claim 16 as being unpatentable over <u>Beck</u> in view of

Rockrath is respectfully traversed. As described above, Beck does not describe or suggest the

feature of present Claim 10 and the claims depending therefrom, that that the thermally

polymerizable mixture "does not comprise monomers other than the multifunctional

macromonomer." The disclosure of Rockrath does not cure the deficiencies of Beck.

Withdrawal of the obviousness rejection is requested.

Applicants submit the present application is now in condition for allowance. Early

notification to this effect is earnestly solicited.

Respectfully submitted,

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